IAP7 Rec'd PCT/PTO 16 AUG 2006

PTO-1390 (Rev. 07-2005)
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	Under the Paperwork Reduction Act of 1990, no perso	is are required to respond to a conection of the	ornewort unless it displays a valid citie doricor tarrioci.					
	TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 3691-0135PUS1						
		DESIGNATED/ELECTED OFFICE (DO/EO/US)						
		ONCERNING A SUBMISSION UNDER 35 U.S.C. 371 RNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE						
	INTERNATIONAL APPLICATION NO. PCT/JP2005/001583	3 February 2005	PRIORITY DATE CLAMED 16 February 2004					
	TITLE OF INVENTION	INE STRUCTURE						
	POLYPEPTIDE HAVING COLLAGEN-L APPLICANT(S) FOR DO/EO/US	IKE STRUCTURE						
	Takaki KOIDÉ							
ı	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
j	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
	4. The US has been elected (Article 3	1).						
1	5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a. x is attached hereto (required onl	y if not communicated by the Internation	nal Bureau).					
	b. has been communicated by the	International Bureau.						
	c. is not required, as the application	on was filed in the United States Received	ving Office (RO/US).					
	6. An English language translation of t	he International Application as filed (35	5 U.S.C. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
	7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
1	a are attached hereto (required or	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. x have not been made and will no	d. x have not been made and will not be made.						
۱	8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
l		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ı	Items 11 to 20 below concern docum							
ľ	11. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
ľ	12. An assignment document for record	ing. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.					
1	13. A preliminary amendment.							
ı	An Application Data Sheet under 37 CFR 1.76.							
1	5. A substitute specification.							
1	6. A power of attorney and/or change of address letter.							
ı								
П		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
1	9. A second copy of the English langu	age translation of the international ap	plication under 35 U.S.C. 154(d)(4).					

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U.S. APPRICATION BID WEEK COR 1.5)				INTERNATIONAL APPLICATION NO. PCT/JP2005/001583			ATTORNEY'S DOCKET NUMBER 3691-0135PUS1		
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/ISB/304; PCT/IB/308 (First and Second Notice); Notification of Change of Person and Seven Sheets of Formal Drawings									
The follows	ing fees hav	e been submit	ted			CALCULATIONS		PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))							.00		
22. X Examina If the written opinion prepared by IPEA All other situations	\$ 200.00								
All other situations \$200 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400 All other situations. \$500									
TO'	TAL OF 21, 22	2 and 23 =				\$ 900	.00		
Additional fee sequence li electronic n The fee is \$	program listing in an								
Total Sheets Ext	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE	-				
20 - 100 =	/50 =				x \$250.00	\$			
Surcharge of \$130 for after the date of comm	fumishing an	y of the search fee the national stage	e, examination fee, or the (37 CFR 1.492(h)).	oatt	or declaration	\$ 130.00			
CLAIMS		BER FILED	NUMBER EXTRA	L	RATE				
Total claims 7 - 20 =			×		0.00				
Independent claim MULTIPLE DEPENDI		3 - 3 =		×		0.00			
WOLTIFLE DEPEND	ENT CLAIM(S) (II applicable)	TOTAL OF A	PO	E CALCULATIONS =	£ 1020.00			
						\$ 1,030.	00		
Applicant clain	ns small entity	status. See 37 C	FR 1.27. Fees above an	ne nec	luced by 1/2.		ı		
					SUBTOTAL =	\$ 1,030.00			
Processing fee of \$13 claimed priority date (3	0.00 for furnish 37 CFR 1.492(ning the English tra i)).	anstation later than 30 m	onth	s from the earliest	\$ 130.00			
TOTAL NATIONAL FEE =						\$ 1,160.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$			
						\$			
TOTAL FEES ENCLOSED =				\$ 1,160.00		,160.00			
						Amount to be refunded:	\$		
						Amount to be charged	\$		

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one of the second of the secon	interest disessit displays a valid ONIB control numbe							
a. X A check in the amount of \$ 1,160.00 to cover the above fees is e								
b. Please charge my Deposit Account No. 02-2448 in the amount of \$	to cover the above fees.							
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit								
Account No. 02-2448 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be								
filed an granted to restore the International Application to pending status.	union to revive (37 CFR 1.137(a) or (b)) must be							
SEND ALL CORRESPONDENCE TO:	Murany							
CUSTOMER NUMBER: 02292 August 16, 2006 /smt	Gerald M. Murphy, Jr.							
REGI	28,977 STRATION NUMBER							
	1							

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NOTIFICATION OF CHANGE OF PERSON

To: Commissioner of the Patent Office

1. Identification of the International Application

PCT/JP2005/001583

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5. List of Attached Document

(1) Certificate of power of attorney: 1 copy